Department of Health and Human Services National Institutes of Health

National Heart, Lung, and Blood Institute 287th Meeting of the

National Heart, Lung, and Blood Advisory Council

June 9, 2020 Virtual Bethesda, Maryland 20892

Agenda

Closed Portion - 10:00 a.m.

1. Welcome

Dr. Gary H. Gibbons, Director

II. Administrative Announcements

Dr. Laura K. Moen, Director, Division of Extramural Research Activities

This portion of the meeting is being closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5, U.S. Code and Section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2). Council members are required to absent themselves from the room during the review of any laboratory or application if their presence would constitute or appear to constitute a conflict of interest.

III. Consideration of Grant Applications

RFA-HL-20-022 Enabling Technologies and Transformative Platforms for

Trans-NHLBI

HLBS Research (R33 - Clinical Trials Not Allowed)

RFA-HL-20-023 Catalyze: Product Definition for Small Molecules and
Biologics – Target Identification and Validation, and Preliminary
Product/Lead Series Identification (R61/R33 – Clinical Trials Not Allowed)

RFA-HL-20-024 Catalyze: Product Definition – Device Prototype Design and
Testing, Diagnostic Disease Target Identification and Assay Development,
and Research Tool Development (R61/R33 – Clinical Trial Not Allowed)

RFA-HL-20-027 Catalyze: Product Definition for Small Molecules and
Biologics – Preliminary Product/Lead Series Identification (R33 –
Clinical Trial Not Allowed)

Dr. George Mensah

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Division of Cardiovascular Sciences

Advanced Technologies and Surgery Branch
Atherothrombosis and Coronary Artery Disease Branch
RFA-HL-19-016 Technologies for Healthy Independent Living for Heart,
Lung, Blood and Sleep Disorders (R43 - Clinical Trial Not Allowed)
Clinical Applications and Prevention Branch
Epidemiology Branch
Heart Developmental and Structural Diseases Branch
RFA-HL-20-015 Pediatric Cardiac Genomics Consortium
(U01 - Clinical Trial Not Allowed)
RFA-HL-20-017 Cardiovascular Developmental Biology Data Resource
Center (U01 - Clinical Trial Not Allowed)
Heart Failure and Arrhythmias Branch

Dr. Jonathan Kaltman

Dr. Jonathan Kaltman

Dr. David Goff

Dr. Marissa Miller

Dr. Erin Iturriaga

Dr. Jared Reis

Dr. Lawrence Fine

Dr. Yves Rosenberg

Dr. Charlene Schramm
Dr. Renee Wong

Vascular Biology and Hypertension Branch	Dr. Zorina Galis
Division of Lung Diseases	Dr. James Kiley
Airway Biology and Disease Branch	Dr. Thomas Croxton
Lung Biology and Disease Program	Dr. Neil Aggarwal
RFA-HL-20-007 Advancing Novel Research Models to Study Idiopathic	
Pulmonary Fibrosis (U01 Clinical Trial Not Allowed)	Dr. Matt Craig
RFA-HL-20-029 Limited Competition: Small Grant Program for	
NHLBI K01/K08/K23 Recipients (R03 - Clinical Trial Optional)	Dr. Roya Kalantari
National Center on Sleep Disorders Research	Dr. Michael Twery
RFA-HL-20-016 Circadian Patterns of Gene Expression Associated	
With Disease (R01 - Clinical Trial Optional)	Dr. Marishka Brown
Division of Blood Diseases and Resources	Dr. Keith Hoots
Blood Epidemiology and Clinical Therapeutics Branch	Dr. Simone Glynn
Molecular Cellular and Systems Blood Science Branch	Dr. Yu-Chung Yang
Translational Blood Science and Resources Branch	Dr. Traci Mondoro
RFA-HL-17-022 Maximizing the Scientific Value of the NHLBI	
Biorepository: Scientific Opportunities for Exploratory Research (R21)	Dr. Margaret Ochocinska
RFA-HL-20-021 Trans-Agency Blood-Brain Interface Program (R61/R33 –	
Clinical Trials Not Allowed)	Dr. Margaret Ochocinska
Center for Translation Research and Implementation Science	Dr. George Mensah
Health Inequities and Global Health Branch	Dr. LeShawndra Price
RFA-HL-20-003 Disparities Elimination through Coordinated	
Interventions to Prevent and Control Heart and Lung Disease Risk	
(DECIPHER) (UG3/UH3 Clinical Trial Optional)	Dr. LeShawndra Price
RFA-HL-20-025 Heart, Lung, and Blood Co-morbiditieS Implementation	
Models in People Living with HIV (HLB SIMPLe) (UG3/UH3 Clinical Trial	
Optional)	Dr. LeShawndra Price
RFA-HL-20-026 Heart, Lung, and Blood Co-morbiditieS Implementation	
Models in People Living with HIV (HLB SIMPLe) Research Coordinating	
Center (UG3/UH3 Clinical Trial Optional)	Dr. LeShawndra Price
Implementation Science Branch	Dr. Cheryl Boyce

Open Session – 12:30 p.m. (https://videocast.nih.gov/watch=37703)

IV. Welcome

Translation Research Branch

Dr. Gary H. Gibbons, Director

V. Administrative Announcements

Dr. Laura K. Moen, Director, Division of Extramural Research Activities

Dr. George Mensah

VI. Report of the Director

Dr. Gary H. Gibbons, Director

VII. BioData Catalyst Overview

Ingrid Borecki, Chair, Steering Committee, NHLBI BioData Catalyst Kira Bradford, Co-PI, Team Helium, NHLBI BioData Catalyst

VIII. Decision Lens Refresher Training

IX. NHLBI Initiatives

Dr. Laura K. Moen and Program Division Directors

Adjournment

Future Meeting Dates

2020 2022 2021 February 2 (Tuesday) February 8 (Tuesday) June 8 (Tuesday) June 14 (Tuesday) August 24 (grant review only) August -TBD (grant review only) August 25 (grant review only) September 15 (Tuesday) with BEE September 1(Wednesday) with BEE September 13 (Tuesday) with BEE October 27 (Tuesday) October 26 (Tuesday) October 25 (Tuesday)